PRIMARY EXAMINER

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09/26/05

Application/Control Number: 10/689,684 Page 2

Art Unit: 2835

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The claims 1-4 are allowable over the prior art of record for at least the reason that the prior art fails to teach or suggest a computer fan assembly mechanism having filtering and sterilizing functions, comprising: a fan body with a detachable cover plate; at least one fan pivotally disposed on the fan body; an air passageway being formed at a hollow portion in said fan body; said air passageway having an intake and an air vent; a photo-catalytic net being disposed at said intake; at least one UV LED disposed on said air passageway to illuminate said photo-catalytic net; a fan frame having an entry and a movable cover plate, which is disposed at a position corresponding to said entry, and further including a handle added on said fan body; and a filter net disposed between said photo-catalytic net and a ventilation panel, which is disposed at a position of the fan frame corresponding to said intake.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Huang (US Patent 6,462,947); Huang et al (US Patent Application Publication US 2005/0013751 A1); Fujii (US patent 4,750,917); Moran, III (US Patent 5,223,006) and Lo et al (US Patent 6,754,077).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael V. Datskovskiy whose telephone number is (571) 272-2040. The examiner can normally be reached on 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild can be reached on (571) 272-2092. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Michael V Datskovskiy Primary Examiner Art Unit 2835

09/26/2005